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Application No. :
Filing Date :
First Named Inventor: K. IMAMATSU

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Examiner Name

Attorney Docket No.: FUJI 17.634A

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

			U.S. PAT	ENT DOCUMENTS			
Examiner Initials	Cite No.	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages Relevant Figures Appear	ог
an	<del> </del>	5,931,905		Hashimoto et al.	08-1999		
m		6,266,810		Tanaka et al.	07-2001		
m		6,496,979		Chen et al.	12-2002		_
Cm-		6,493,871		McGuire et al.	12-2002		_
nur		6,553,507		Cohen	04-2003		_
ma		6,438,748		Gard et al.	08-2002		_
anc.		6,263,497		Maeda et al.	07-2001		_
cost		6,397,060		Oikawa	05-2002		_
me		6,308,061		Criss et al.	10-2001		_
ma		5,848,064		Cowan	12-1998		_
om		5,896,566		Averbuch et al.	04-1999		_
San		5,901,320		Takahashi et al.	05-1999		_
Jun-		5,430,877		Naylor	07-1995		_
MA		5,802,585		Scales et al.	09-1998		_
como		6,202,135		Kedem et al.	03-2001		

**FOREIGN DOCUMENTS** 

Examiner Initials	Cite No.	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
Ord		10-198554	JP	Hitachi Ltd. Hitachi Inf	07-31-1998	<u> </u>
~~		6-311200 -	JP	Nippon Telegr & Teleph Corp. <ntt></ntt>	11-04-1994	
mi		62-38624	·JP	Nec Corp.	02-19-1987	
AN		5-57945	JP	Seiko Epson Corp.	03-09-1993	
The		7-219974	JP	Canon Inc.	08-18-1995	
M		9-190353 -	JР	Sony Corp.	07-22-1997	
sh		61-220535 ·	JP	Nec Corp.	09-30-1986	

Other Prior Art-Non Patent Literature Documents

...

Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when	Applicant check her if			
Initials	No.	appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.),	English language			
		date page(s), volume-issue number(s), publisher, country, where published, source.	translation attached			
	1	Symborski. Updating Software and Configuration Data in a Distributed				
mit		Communication Network. IEEE 1988.				
		Forsberg et al. Distributing Mobility Agent Hierarchically under Frequent				
310	.l	Location Updates. IEEE 1999.				
2		Higaki. Group Communications Algorithm for Dynamically Updating in				
om		Distributed Systems. IEEE 1994				
and		Burns et al. In Place reconstruction of Delta Compressed files. ACM, 1998				
	1	Frieder et al. Dynamic Program Modification in Telecommunications Systems.				
am	<u> L</u> .	IEEE, July 1989				
Examiner		Date				
Signature	8	$\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ Considered $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$				
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